

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:28 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 297 Const Calendar Day: 906

Date: 02-Mar-2012 Friday

Inspector Name: Bradd, David

Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 03:30 pm Break:

Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition

Working Day ☒ If no, explain:**Diary:**

Dispute

General Comments

During the time I was on tour in the field the contractor worked on Strands 71 and 72.

☐**04-0120F4 Bid Item: 067 C-PWS-071.067 Install & Adjust PWS 71-75**

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

General Comments**067 C-PWS-071.067**

Note: see Laraine Woo's diary for labor.

☐

Jimmy Benninghove crew:

Mike Portillo

Mike Draper

Tony Miranda

Ryan Evanchik

Matt Holt crew:

Jonathan Biskner

Andy Zhen

Eduardo Jiminez

Dario Loza

Carlos Alvarado

Lonny Candelaria

Pablo Ramirez

Jerry Kubala crew:

Joe Stone

Rigo Garcia

Ryan Nash

Jonathan Canites

06:45 Ar office. Documentation.

07:30 Lv for the field.

07:50 Fd Strand #72 attached to primary hauling frame at the east anchorage, ready to haul.

07:59 Fd Strand #71 floated all around.



Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name Bradd, David

Diary #: 297

Date: 02-Mar-2012 Friday

08:00 Fd the Benninghove crew forming Strand #71 at the north deviation saddle.
James Benninghove and Tony Miranda are absent today.

08:01 Fd the Holt crew forming Strand #71 at the jacking saddle.
Note: Strand #71 goes into trough #9.

08:05 Fd the Kubala crew forming Strand #71 at the south deviation saddle.
Fd all restraints in place, fully tensioned, at the south deviation saddle.

08:10 Return to office for consultation.

08:50 Return to the field.

09:10 Fd the Benninghove crew installing Strand #71 at the north deviation saddle.

09:17 Fd the Holt crew taking the sag out of Strand #71 between the north deviation saddle and the south deviation saddle.

09:10 Fd the Kubala crew installing Strand #71 at the south deviation saddle.

09:44 Hauling Strand #72 in progress, the leading end is 1/2 the way down the north side span.

09:46 Installation of Strand #71 is complete all around the west loop.

09:47 Strand #72 arrives at the north transfer arm. Jonathan Biskner, Lonny Candelaria, and Matt Chamberlain make the swap from the primary hauling system to the secondary hauling system.

09:49 Mike Draper, Eduardo Ramirez, and Mike Portillo remove the PWS clamp from Strand #71 at the north deviation saddle.

09:50 Install a hex clamp onto Strand #72 at the north transfer arm.

09:51 Install the cover plate onto the end of the transfer arm.

09:54 Disconnect Strand #72 from the primary hauling frame.

10:03 Attach Strand #72 to the secondary hauling trolley.

10:04 Retract the transfer arm.

10:05 Begin hauling with one frankenstein bolt only. The second frankenstein bolt was removed because it did not clear the deviation saddle.

10:30 Strand #72 socket arrives at south transfer arm.

10:31 Move transfer arm over hex clamp.

10:34 Detach Strand #72 from the secondary hauling system trolley.

10:35 Raise the socket to the level of the primary hauling frame.
Attach Strand #72 to the primary hauling frame.

10:39 Retract transfer arm.

10:42 Remove hex clamp from Strand #72.

10:43 Return the trolley to the north transfer arm.

10:45 Begin hauling Strand #72 up the south side span. Matt Chamberlain babysits the strand on the way up the south side span.

11:27 Stop hauling Strand #72

11:28 Prepare for floating Strand #72: chain falls in place, retract restraining pipes, etc

11:33 The Kubala crew installs the PWS clamp onto Strand #72 at the south floating arm.

11:34 The Benninghove crew installs the PWS clamp onto Strand #72 at the north floating arm.

12:00 Lunch

12:30 Office conversation about frankenstein bolts with staff.

12:50 Fd north side span fully floated.
Fd north deviation saddle floated, restraints in place, restraints fully tensioned.

12:55 The Benninghove crew begins forming Strand #72 at the north deviation saddle.

12:57 Fd the Holt crew forming Strand #72 at the jacking saddle.

12:59 Fd Strand #72 floated, restraints in place, restraints fully tensioned, the Kubala crew working out the twist in the strand at the south deviation saddle.

13:00 Fd south side span floated.

13:10 Haul Strand #73 [time approximate]

13:25 Return to office.